Comparisons of Job Characteristics

Focus Occupation: Fabric and Apparel Patternmakers (51-6092)

Associated Occupation: Fashion Designers (27-1022)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 81

Focus Occupation: Fabric and Apparel Patternmakers (51-6092)

Associated Occupation: Fashion Designers (27-1022)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Design	5.2	12.1	12.9	0	Current knowledge level may be sufficient	
Production and Processing	6.0	9.1	9.3	0	Current knowledge level may be sufficient	
Sales and Marketing	5.2	8.4	2.6	<<	Extensive education and/or training may be required	
Fine Arts	2.2	6.5	1.5	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 68

Focus Occupation: Fabric and Apparel Patternmakers (51-6092)

Associated Occupation: Fashion Designers (27-1022)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation			
Coordination	9.1	12.6	8.5	<<	Extensive development of skills in this area may be required		
Social Perceptiveness	9.1	12.6	7.7	<<	Extensive development of skills in this area may be required		
Time Management	8.9	12.5	10.0	<	A higher skill level may be required		
Persuasion	7.4	11.2	6.2	<<	Extensive development of skills in this area may be required		
Negotiation	6.8	11.0	6.6	<<	Extensive development of skills in this area may be required		
Management of Personnel Resources	6.9	10.8	5.7	<<	Extensive development of skills in this area may be required		
Operations Analysis	5.0	10.2	9.1	<	A higher skill level may be required		

Management of Financial Resources	3.3	7.6	2.9	Extensive development of skills in this area may be required
Management of Material Resources	3.7	7.1	4.2	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 87

Focus Occupation: Fabric and Apparel Patternmakers (51-6092)

Associated Occupation: Fashion Designers (27-1022)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation		
Originality	7.6	14.5	12.3	Some improvement in abilities may be required			
Oral Expression	12.4	14.0	11.8	<	Some improvement in abilities may be required		
Oral Comprehension	12.5	13.6	11.2	<	Some improvement in abilities may be required		
Fluency of Ideas	7.6	12.9	10.7	<	Some improvement in abilities may be required		
Written Comprehension	11.0	12.9	10.6	<	Some improvement in abilities may be required		
Deductive Reasoning	10.6	12.3	10.8	<	Some improvement in abilities may be required		
Inductive Reasoning	10.2	11.8	9.8	<	Some improvement in abilities may be required		
Visualization	7.5	11.5	15.0	>>	>>> Current ability level is likely more than sufficient		
Category Flexibility	9.0	11.1	11.0	0	Current ability level may be sufficient		
Visual Color Discrimination	6.4	9.6	9.2	Current ability level may be sufficient			

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 67

Focus Occupation: Fabric and Apparel Patternmakers (51-6092) Associated Occupation: Fashion Designers (27-1022)

Work Activities		Exclusivity of Activity
Cut or trim fabric or leather	$\Box \Box$	77
Use portable electric fabric cutter	$\neg \Gamma$	81

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Fabric and Apparel Patternmakers (51-6092)

Associated Occupation: Fashion Designers (27-1022)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.